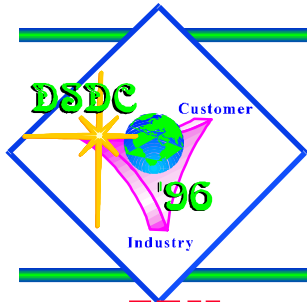


Presented By: Gregg Mohny (DSDC-PD)  
COMM: (513) 296-5681 x-205  
DSN : 986-5681 x-205  
E-MAIL: gmohny@daas.dla.mil

Joyce Givens (DSDC-ML)  
(513) 296-5681 x-320  
986-5681 x-320  
jgivens@daas.dla.mil



# ***VOLTS***

## ◆ **What is VOLTS ?**

- Re-engineering & integration of services, developed by DSDC/DAAS as well as services developed by other Agencies, to create a single logistics virtual terminal

## **PURPOSE**

- Supply the customer with a single integrated tool set which provides one stop shopping for logistics services
- Help the customer do the job **BETTER, FASTER, CHEAPER**





# ***VOLTS Development***

## ◆ **Technology**

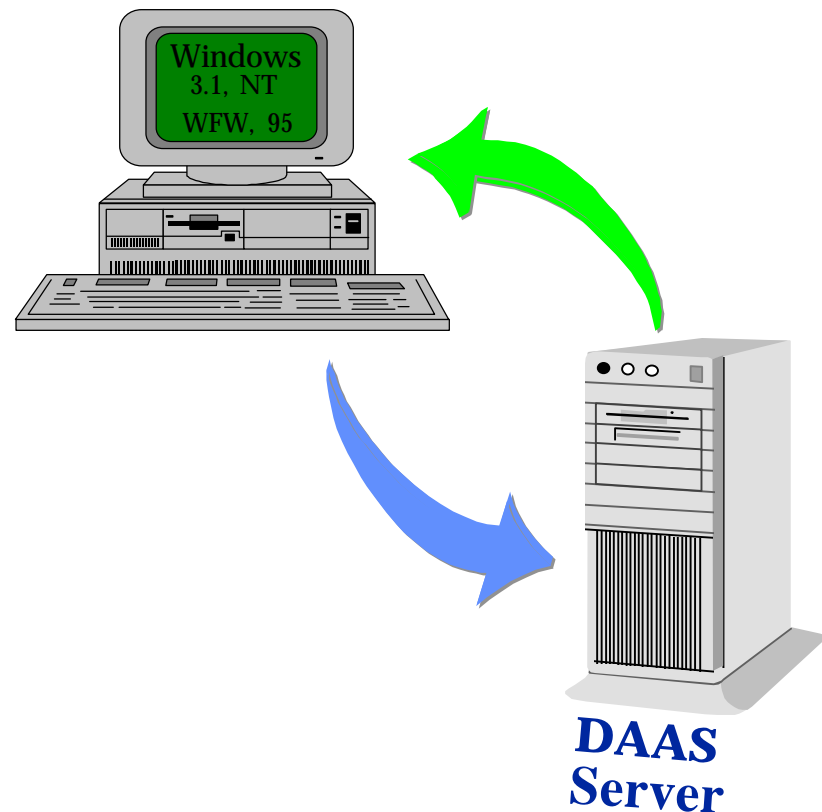
- Client - PC(s)
- Server - DEC Alpha(s)

## ◆ **User Interface**

- GUI
- MS Windows  
3.1 / NT / WFW / 95
- Service Specific Interface

## ◆ **Code**

- Object Oriented
- Borland C++ & Visual Basic

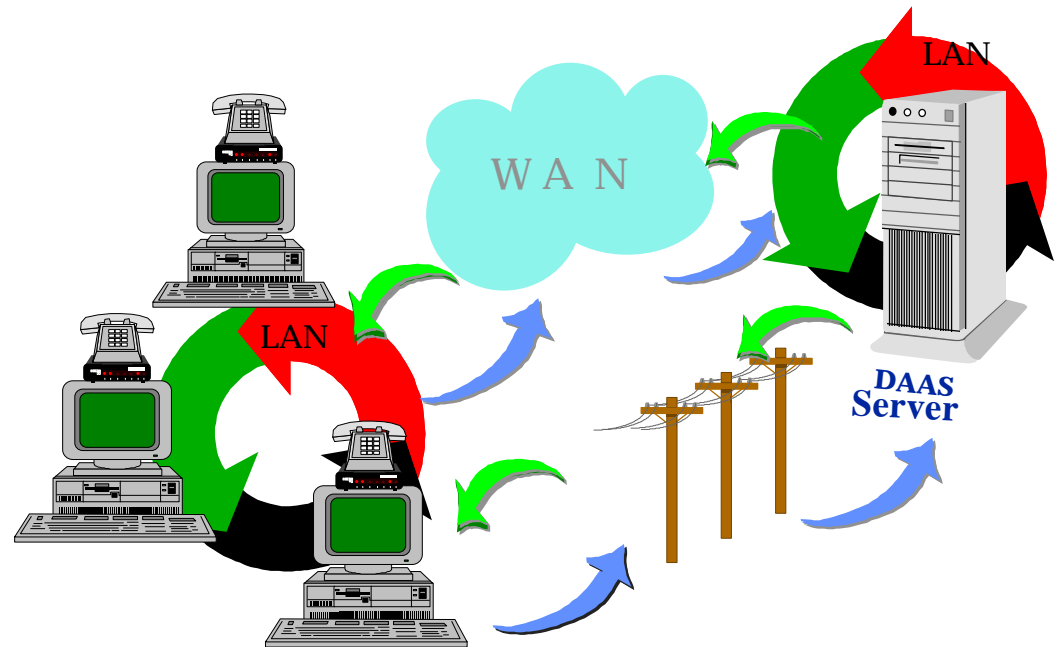




# ***VOLTS Connectivity***

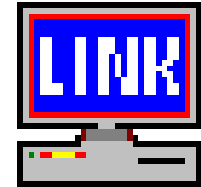
## ◆ **Communications**

- LAN / WAN
- Dial-up Async
  - ◆ Proprietary Zmodem
- Serial Line Internet Protocol (SLIP)





# ***VOLTS Services***



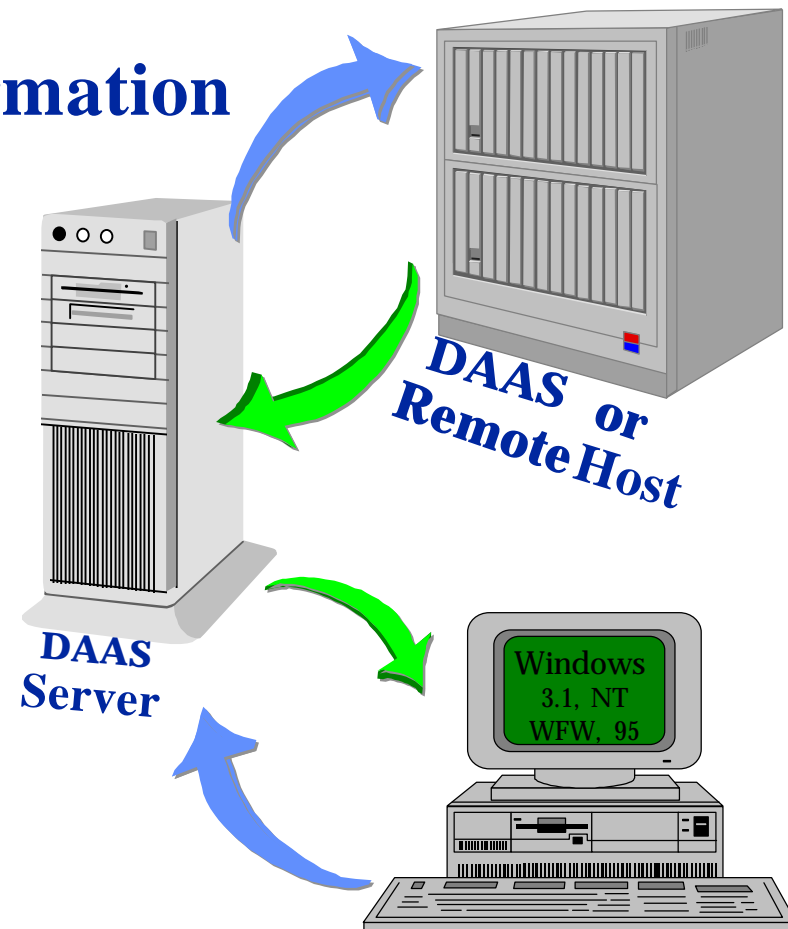
## **PCLINK (PCLogistics Information NetworkK)**

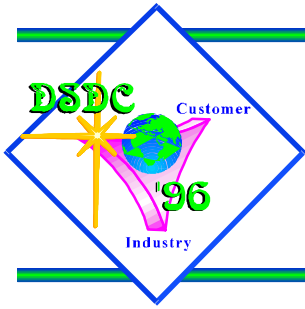
### ◆ **DoD Database Queries**

- ATAC-AF, DAAS, MUFFIN, IRIS, LIF, LOGRUN, LOTS, SAMMS, SNAPSHOT, TAV, VMSIR, WPS

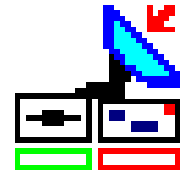
### ◆ **Single Account Access**

- One Logon and Password on the DAAS server



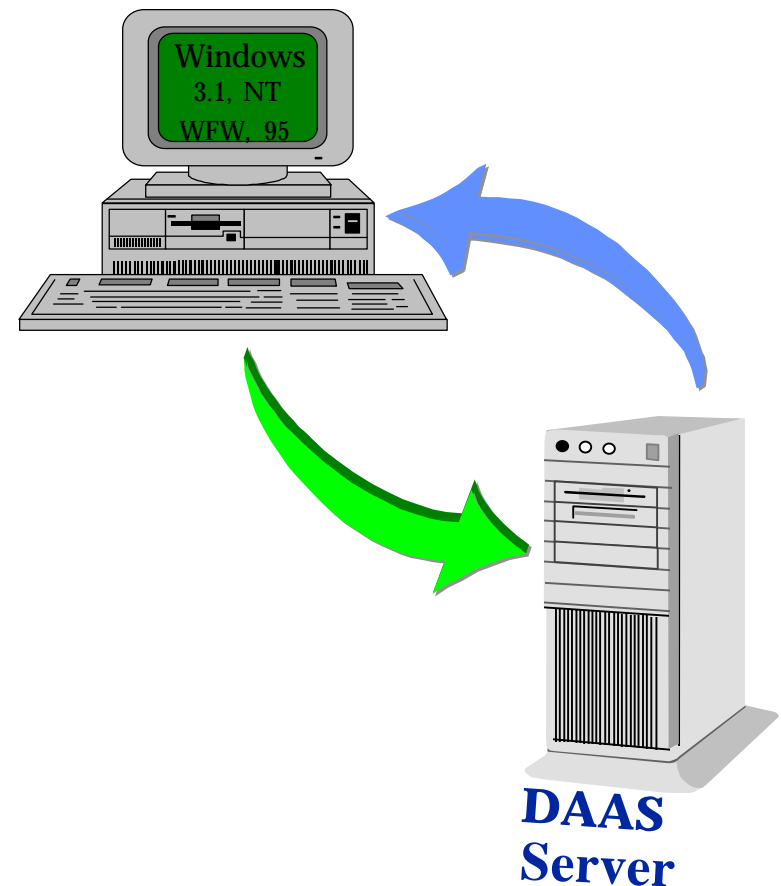


# ***VOLTS Services***



## **DAMES (DAAS Automated Message Exchange System)**

- ◆ **Message Exchange**
  - Narrative
- ◆ **Transaction Exchange**
  - DLSS/MILS (80 Characters)
  - DLMS 2.0 (EDI)
- ◆ **Projected Release Date**
  - IOC - July 96





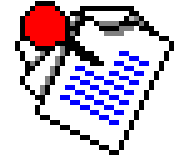
# ***VOLTS Services***

## ***DAMES Enhanced Features***

- ◆ **User friendly Windows Environment**
- ◆ **Multiple users on a single system**
- ◆ **Multiple communication protocols**
- ◆ **Transmit file archive/requeue/purge**
- ◆ **DLMS/EDI capable**
- ◆ **Automatic software update/installation**
- ◆ **Expanded input data breakout capability**
- ◆ **User configurable**
- ◆ **Unattended data transmission**

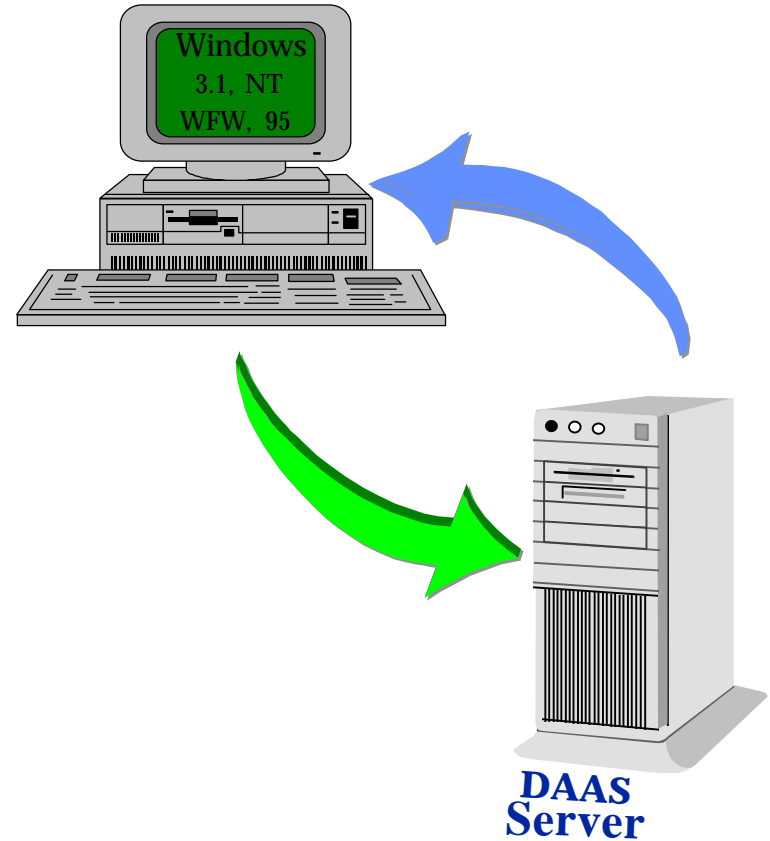


# ***VOLTS Services***

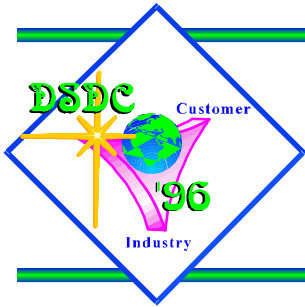


## **DBBS (DAAS Bulletin Board System)**

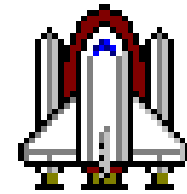
- ◆ **Reports**
  - LIDS, DEPRA, CDCP, MRAD
- ◆ **DAAS Information**
- ◆ **Software Releases**
- ◆ **Projected Release Date**
  - IOC - August 96







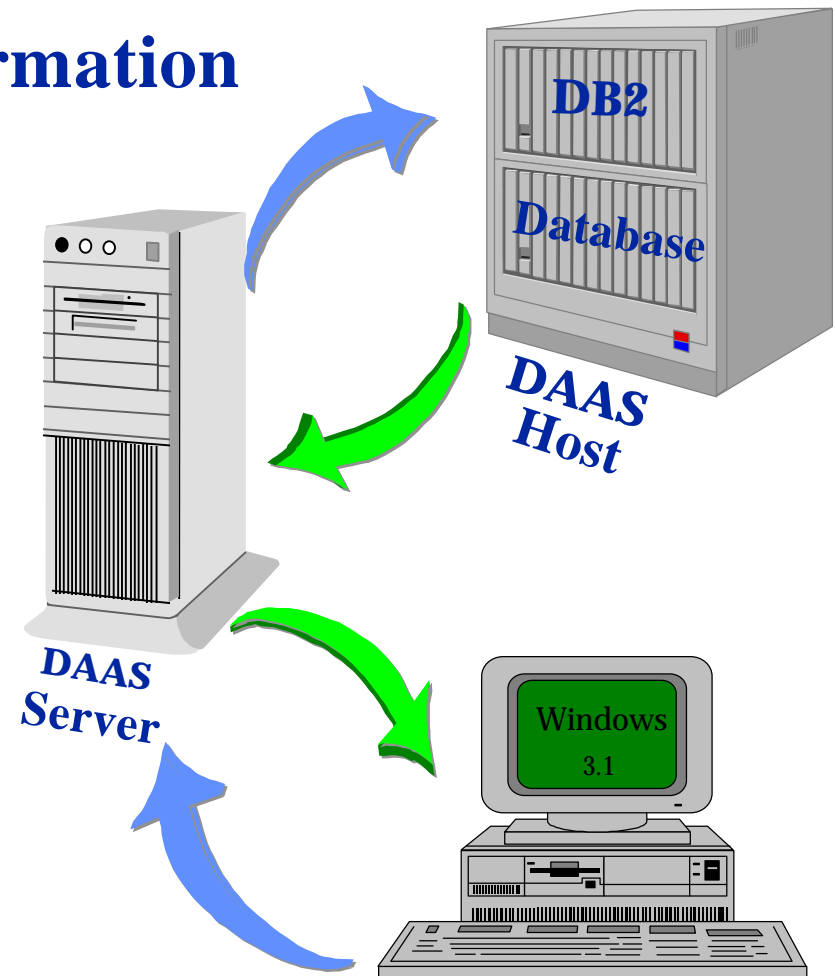
# ***VOLTS Services***



## **VLIPS (Visual Logistics Information Processing System)**

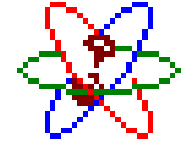
### ◆ **Database Query**

- **DAAS LOTS Database**
  - ◆ Life cycle transaction tracking
- **DAAS LRT Database**
  - ◆ Supply & transportation node measurement





# ***VOLTS Services***



## **NAVY SALTS (Sstreamlined Automated Logistics Transmission System)**

### ◆ **Services**

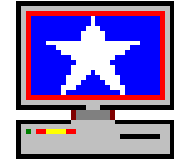
- Email
- SNAPSHOT
- Aviation 3-M
- Payroll Information
- Other Navy Services

### ◆ **Projected Release Date**

- IOC - October 96



# ***VOLTS Services***



## **STARR PC (Supply Tracking & Repairable Returns PC)**

- ◆ **Database Reconciliation**
  - Army & Air Force
  - FMS (Foreign Military Sales)



# ***VOLTS Services***



**TRANSCOM GTN (Global Transportation  
Network)**

## ◆ **Query Services**

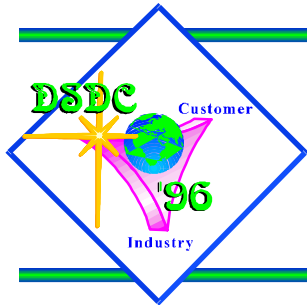


# ***VOLTS Services***



**ARMY TAV (Total Asset Visibility)**

## **◆ Query Services**



# ***VOLTS Pricing***

## ◆ **BBS**

- Free

## ◆ **DAMES, PCLINK, & VLIPS**

- **DoD components or contractors sponsored by a DoD component** - Provided free as part of the DAAS core services
- **Non-DoD components** - Provided on a Fee For Service basis
- **FMS** -DAMES included, PCLINK and VLIPS provided on a Fee For Service basis.

## ◆ **Non-DSDC/DAAS Developed Services**

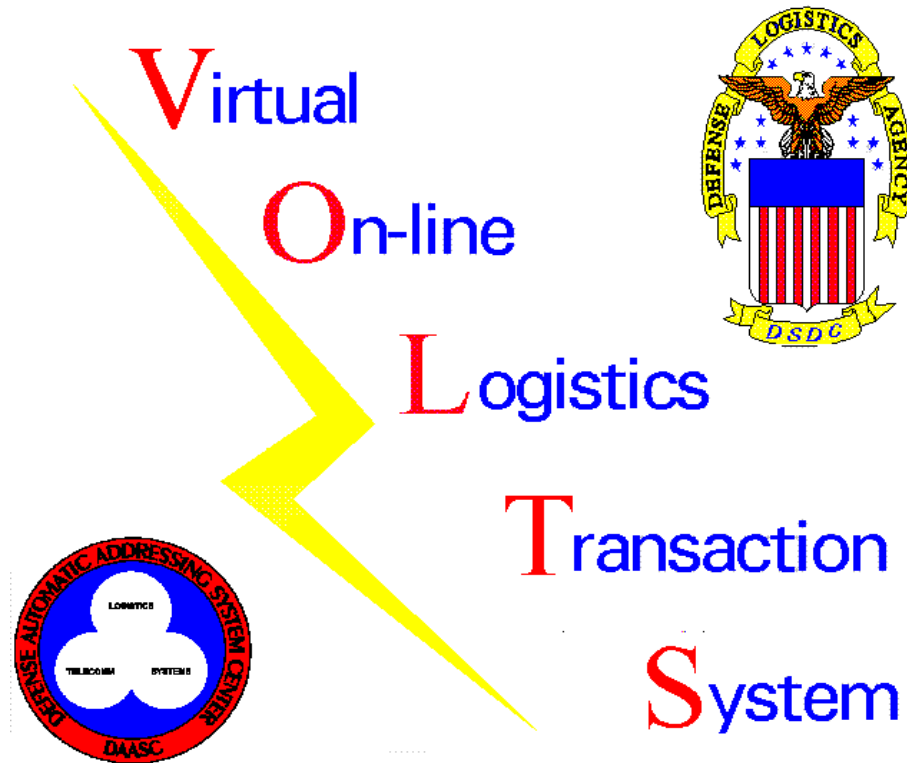
- Determined by the supplier of the service





# QUESTIONS ?





Presented By: Gregg Mohny (DSDC-PD)  
COMM: (513) 296-5681 x-205  
DSN : 986-5681 x-205  
E-MAIL: gmohny@daas.dla.mil

Joyce Givens (DSDC-ML)  
(513) 296-5681 x-320  
986-5681 x-320  
jgivens@daas.dla.mil